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Docket No.: 59802(49947)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
David L. Keefe

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: April 19, 2005

Art Unit: N/A

For: METHODS OF ASSESSING THE RISK
OF REPRODUCTIVE FAILURE BY
MEASURING TELOMERE LENGTH

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Because publications AA and CA-CD have previously been transmitted by the International Bureau, along with the Search Report, to the United States Receiving Office in the corresponding International patent application PCT/US03/32672, Applicants do not enclose copies of these publications herewith.

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Application No.: Not Yet Assigned

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Docket No.: 59802(49947)

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 59802(49947).

Dated: April 19, 2005

Respectfully submitted,

By 

Peter C. Lauro

Registration No.: 32,360

EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorney for Applicant

PTO/SB/08/vb (08-03)

Approved for use through 07/31/2008. OMB 0351-0031

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Substitute for form 1440A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	Not Yet Assigned
				Filing Date	April 19, 2005
				First Named Inventor	David Keefe
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	59802(49947)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,741,677	04-21-1998	KOZLOWSKI ET AL.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	CA	KINUGAWA ET AL., "Telomerase Activity in Normal Ovaries and Premature Ovarian Failure", Tohoku J. Exp. Med. 2000, Vol. 190, pp. 231-238.		
	CB	HULTDIN ET AL., "Telomere Analysis by Fluorescence In Situ Hybridization and Flow Cytometry", Nuc. Acids. Res. 1998, Vol. 26, No. 18, pp. 3651-3656.		
	CC	LIU ET AL., "Aberrant Fertilization and Early Development of Germ Cells with Dysfunctional Telomeres from Telomerase-Null Mice", Biology of Reproduction. 2002, Vol. 66, No. 1, pp. 161-162.		
	CD	LIU ET AL., "An Essential Role for Functional Telomeres in Mouse Germ Cells during Fertilization and Early Development", Developmental Biology. 2002, Vol. 249, pp. 74-84.		

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